

23 Dec 04

GIS REGISTRY INFORMATION

SITE NAME: Pressed Steel Tank
BRRTS #: 03-41-000421 **FID # (if appropriate):** 241037940
COMMERCE # (if appropriate): _____
CLOSURE DATE: July 17, 2003
STREET ADDRESS: 1445 S. 66th Street
CITY: West Allis

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):
X= 683396 **Y=** 284555

CONTAMINATED MEDIA: Groundwater ☐ Soil ☐ Both ☒

OFF-SOURCE GW CONTAMINATION >ES: ☐ Yes ☒ No

IF YES, STREET ADDRESS 1: _____
GPS COORDINATES (meters in WTM91 projection): **X=** _____ **Y=** _____

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): ☐ Yes ☒ No

IF YES, STREET ADDRESS 1: _____
GPS COORDINATES (meters in WTM91 projection): **X=** _____ **Y=** _____

CONTAMINATION IN RIGHT OF WAY: ☐ Yes ☒ No

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter issued
 Copy of most recent deed, including legal description, for all affected properties

Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties
 County Parcel ID number, if used for county, for all affected properties

Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.

Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.

Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)

Tables of Latest Soil Analytical Results (no shading or cross-hatching)

Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.

GW: Table of water level elevations, with sampling dates, and free product noted if present

GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)

SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour

Geologic cross-sections, if required for SI. (8.5x14" if paper copy)

RP certified statement that legal descriptions are complete and accurate

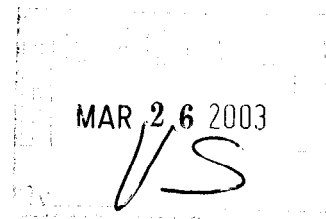
Copies of off-source notification letters (if applicable)

Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)

Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure

X
X
X
X
X
X
X
X
X

March 24, 2003



Mr. Eric Amadi, Hydrogeologist
Remediation and Redevelopment Program
Wisconsin Department of Natural Resources
2300 N. Dr. Martin Luther King Jr. Drive
Milwaukee, WI 53212-0436

RE: Pressed Steel Tank Co., Inc. Facility Located at 1445 South 66th Street in Milwaukee,
Wisconsin - STS Project No. 5-87255XA
WDNR FID # 241037940
WDNR BRRTS # 03-41-000421

Dear Mr. Amadi:

Enclosed please find completed soil and groundwater GIS Registry Packets for the referenced site, and required checks in the amounts of \$200 and \$250, respectively. Please note that the requested GIS Registries apply only to lots 20, 21 and 22 of Block 3 in C.A. Maynard and Agnew's Subdivision No. 3 in the NE1/4 of Section 3, T6N, R21E, in the City of West Allis, County of Milwaukee, State of Wisconsin as specified on the enclosed Warranty Deed, and as indicated on the enclosed maps that illustrate the horizontal extents of affected soil and groundwater.

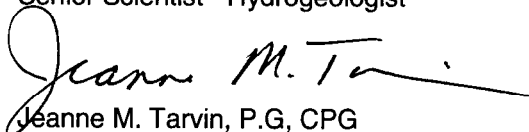
We trust that the information contained herein adequately meets your current needs. If you have any questions, please do not hesitate to contact us.

Respectfully,

STS CONSULTANTS, LTD.



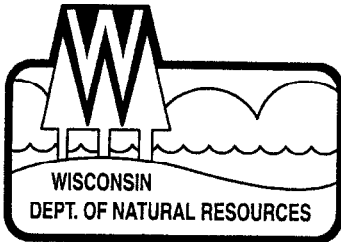
Mark M. Mejac, P.G., CGWP
Senior Scientist - Hydrogeologist



Jeanne M. Tarvin, P.G, CPG
Principal Scientist - Hydrogeologist

Enclosure

cc: John Darling, Pressed Steel Tank Co.
Diane Marchik, Esq.



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8606
TTY 414-263-8713

July 17, 2003

Mr. John Darling
Pressed Steel Company
1445 South 66th Street
West Allis, WI 53214

SUBJECT: Final Case Closure - Pressed Steel Tank, 1445 South 66th Street, West Allis, WI 53214; FID#: 241037940; BRRTS #: 03-41-000421.

Dear Mr. Darling:

In November, 1999, your site as described above was reviewed for closure by the Department of Natural Resources. The Department reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On November 12, 1999, you were notified that conditional closure was granted to this case.

The conditions of the closure required the responsible party (RP) to: a) place a soil and groundwater use restriction on the property; and b) abandon the monitoring wells (MW -1A, MW-1P, MW-1C, MW-2/RW-1, MW-3, MW-4, MW-5, MW-6 through MW-10). On March 26, 2003, the Department received correspondence indicating that the RP had opted to implement soil and groundwater GIS, in lieu of the soil and groundwater use restriction. However, the monitoring wells were not abandoned and will be used for other on-going remedial cleanup activities (BRRTs#: 02-41-385114 & 06-41-272740) at the property. The monitoring wells will be abandoned when those cleanup activities are completed. Based on the correspondence and data provided, it appears that your site has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit <http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm>

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (414) 263-8639.

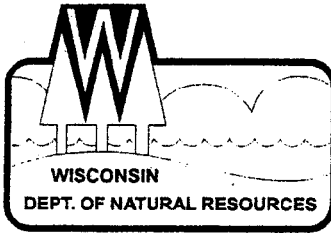
Sincerely,

Eric Amadi

Eric Amadi

Hydrogeologist - SER/Milwaukee

cc: Mark Mejac - STS Consultants, Ltd./ SER Case File #: 03-41-00421



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Regional Headquarters
2300 N. Dr. ML King Drive, PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8483
TDD 414-263-8713

November 12, 1999

Mr. George Garneau
Pressed Steel Company
1445 S. 66th Street
West Allis, WI 53214

Subject: Case Closure for Pressed Steel Tank, 1445 S. 66th Street, West Allis, WI FID:
241037940, BRTS: 03-41-000421.

Dear Mr. Garneau:

This letter is in response to the case closure request submitted by Graef, Anhalt, Schloemer, & Associates for the above-named site dated July 28, 1999. I presented this case to the Department's closure committee on 11/11/99. Based on the investigation and remedial documentation provided to the Department, the committee has decided to "conditionally close" this case with no further action at this time. The following items must be completed before final closure is granted and the case is officially tracked as such from the Department's tracking system:

1. A groundwater use restriction recorded at the County Register of Deeds office and a copy sent to this office [per s. NR 726.05(2)(b) and NR 726.05(8)(am)]. This is based on groundwater contamination above ch. NR 140 groundwater quality standards found in MW-1A, MW-1C, MW-2/RW-1 (04/13/99), and MW-5 (10/27/93).
2. A deed restriction recorded at the County Register of Deeds office and a copy sent to this office [per s. NR 726.05(2)(b) and NR 726.05(8)(b)]. This is based on contaminated soils left in-place after site remediation.
3. Abandonment of groundwater monitoring wells relevant to the former tank location as required in s. NR 726.05(8)(c) and forms sent to this office within 60 days.

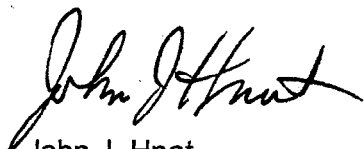
Draft copies of the groundwater use and deed restriction should be sent to me for review. These will then be sent to our legal staff in Madison for final review. **Do not** file these documents until the Department's legal staff notifies you that their review process has been completed. After items No. 1 thru 3 above have been completed, the final closure letter will be sent to you.

The Department's Publication RR-606, "Close Out Guidance on the Use of Deed and Groundwater Use Restrictions and Deed Notices", contains information about deed restrictions and document formats that should be used. This guidance can be obtained from the Department's web site at:

www.dnr.state.wi.us/org/aw/rr/general

The Department appreciates the actions you have taken to investigate and remediate the contamination at this site. If you have any questions or comments, please feel free to contact me at the above address or at (414) 263-8644. Please refer to the FID number at the top of this letter in any future correspondence. Please send all documentation to me in order to expedite what's required in this letter.

Sincerely,

A handwritten signature in black ink, appearing to read "John J. Hnat". The signature is fluid and cursive, with the first name "John" being more prominent than the last name "Hnat".

John J. Hnat
Hydrogeologist
Remediation and Redevelopment

C: Geoffrey Parish, Graef, Anhalt, ET. Al.
WDNR SER Files

REF 339 MAG 1653

4293123

REGISTER'S OFFICE
MILWAUKEE COUNTY, WIS.
RECORDED ATDEC 13 1966
Reel 339 Image 1653 to 1656 inclClyde M. Holman
REGISTER OF DEEDSWARRANTY DEED

This indenture made this 13th day of December, A.D., 1966 between Pressed Steel Tank Company, a Corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin, located at West Allis, Wisconsin, party of the first part, and Pressed Steel Tank Co., Inc., a Delaware corporation, located at West Allis, Wisconsin, party of the second part.

Witnesseth, that the said party of the first part, for and in consideration of the sum of One Dollar and other valuable consideration to it paid by the said party of the second part, the receipt whereof is hereby confessed and acknowledged, has given, granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents does give, grant, bargain, sell, remise, alien, convey, and confirm unto the said party of the second part, its successors and assigns forever, the following described real estate, situated in the County of Milwaukee, State of Wisconsin, to-wit:

Parcel A

Lots 10-11-12-15-16-17-18-19-20-21-22-23-24-25-28-29-30-31-32-33-34-35 in Block 2, in C. A. Maynard and Agnew's Subdivision No. 3 in the NE 1/4 of Section 3, T6N, R21E, except that part of Lot 20 commencing at the SW corner thereof and running North along the West line of said lot 5 feet to a point, thence S 60° 22' E 4.94 feet to a point in the South line of said lot, thence S 59° 16' W along the South line of said lot 5 feet to the place of beginning, in the City of West Allis.

Parcel B

All of Block 3, in C. A. Maynard and Agnew's Subdivision No. 3 in the NE 1/4 of Section 3, T6N, R21E, in the City of West Allis.

Parcel C

Lots 1-2-3 in Block 9 in Central Improvement Company Subdivision No. 7 in the NE 1/4 of Section 3, T6N, R21E, in the City of West Allis.

Parcel D

Lot 5 in Block 1, in Assessor's Plat No. 269, being a part of the NE 1/4 of Section 3, T6N, R21E, in the City of West Allis.

Parcel E

All of Block 3, in Assessor's Plat No. 294, being a part of the NE 1/4 of Section 11, T6N, R21E, in the Village of West Milwaukee, except that part which lay North of a line located 55 feet South of and parallel with the North line of the NE 1/4 of Section 11, T6N, R21E.

435
22
4293123
821402
4293123
13-66

735

REEL 339 MAG 1654

Parcel F

Lot 7 in Block 11, in Assessor's Plat No. 296, being a part of the NE 1/4 of Section 11, T6N, R21E, in the Village of West Milwaukee, except that part which lay North of a line located 55 feet South of and parallel with the North line of the NE 1/4 Section 11, T6N, R21E.

Parcel G

That part of the NE 1/4 of Section 11, T6N, R21E, in the City of Milwaukee, bounded and described as follows: Commencing at a point on the East line which is 578.70 feet S 0° 18' W of the NE corner of said 1/4 Section; thence West on a line which is parallel to the North line of said 1/4 Section 213 feet to a point; thence S 0° 18' W on a line which is parallel to the East line of said 1/4 Section 50 feet to a point; thence East on a line parallel to the North line of said 1/4 Section 213 feet to a point in the East line of said 1/4 Section; thence N 0° 18' E along the East line of said 1/4 Section 50 feet to the place of beginning.

Together with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all the estate, right, title, interest, claim or demand whatsoever, of the said party of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

To have and to hold the said premises as above described with the hereditaments and appurtenances, unto the said party of the second part, and to its successors and assigns FOREVER.

And the said Pressed Steel Tank Company party of the first part, for itself and its successors, does covenant, grant, bargain and agree to and with the said party of the second part, its successors and assigns, that at the time of the enrolling and delivery of these presents it is well seized of the premises above described, as of a good, sure, perfect, absolute and indefeasible estate of inheritance in the law, in fee simple, and that the same are free and clear from all incumbrances whatever, except (a) the effect of municipal zoning ordinances and the results of the exercise of governmental police powers, (b) general and special taxes for the year 1966 and all subsequent years, (c) rights with respect to the maintenance of public utility pipes, cables or conduits, not of public record, which may be installed under the surface of the parcels conveyed herein; (d) water easement from Village of West Milwaukee to City of Milwaukee, dated July 20, 1959, recorded October 23, 1959 as Document No. 3771229, (e) grant from Pressed Steel Tank Company to Wisconsin Electric Power Company, dated August 19, 1958, and recorded August 28, 1958, as Document No. 3680112, (f) water agreement between City of Milwaukee and The Firestone Tire & Rubber Company, dated April 10, 1944 and recorded April 26, 1944 as Document No. 2485352, (g) water agreement between City of Milwaukee and Pressed Steel Tank Company, dated April 17, 1942 and recorded May 4, 1942 as Document No. 2368597, (h) joint easement between Home Owner's Loan Corporation and Joseph Kaltenbrun and Myrtle Kaltenbrun, his wife, dated March 28, 1939, recorded April 21, 1939 as Document No. 2212510, (i) easement granted by Harriet D. Mitchell and Harriet D. Mitchell as trustee of the Estate of J. L. Mitchell to The Milwaukee Electric Railway & Light Company, dated August 19, 1920 and recorded September 28, 1920 as Document No. 1058363, (j) permit executed by the Town Board of the Town of Greenfield to City of Milwaukee, dated March 5, 1928, and recorded April 25, 1928, as Document No. 1605561, (k) such encroachments and easements disclosed by Survey

REEL 339 MAG 1655

No. 117307-S (Parcel A); dated November 29, 1966, Survey No. 117308-S (Parcel C), dated November 28, 1966, Survey No. 117309-S (Parcels B and D), dated December 2, 1966, and Survey No. 117310-S (Parcels E, F and G), dated December 2, 1966; prepared by National Survey Service, and that the above bargained premises in the quiet and peaceable possession of the said party of the second part, its successors and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, it will forever WARRANT and DEFEND.

In Witness Whereof, the said Pressed Steel Tank Company, party of the first part, has caused these presents to be signed by N. A. Evans, its President, and countersigned by E. L. Griffin, its Secretary, at Milwaukee, Wisconsin, and its corporate seal to be hereunto affixed, this 13th day of December, A. D. 1966.

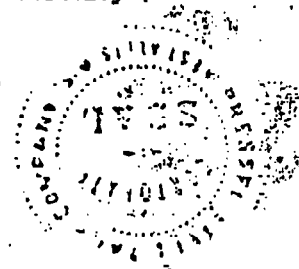
Signed and Sealed
in Presence of:

James E. Tuttle
John Miller

PRESSED STEEL TANK COMPANY

By N. A. Evans
N. A. Evans, President

Countersigned:
E. L. Griffin
E. L. Griffin, Secretary



REEL 339 MAG 1656

STATE OF WISCONSIN)

•) SS

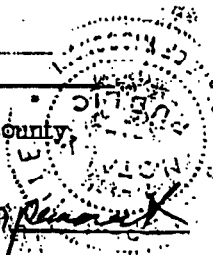
MILWAUKEE COUNTY)

Personally came before me this 13th day of December, A.D., 1966, N. A. Evans, President, and E. L. Griffin, Secretary of the above named Corporation, to me known to be the persons who executed the foregoing instrument, and to me known to be such President and Secretary of said Corporation, and acknowledged that they executed the foregoing instrument as such officers as the deed of said Corporation, by its authority.



Notary Public, Milwaukee County,
Wisconsin

My commission (expires) (1st) Renewal



This instrument was drafted by Nelson H. Wild

SCALE 1" = 100'

Ave.

GREENFIELD

主

Dr. J. C. G. G. G.

1
PAGE 4
1000.
557
FCB.

TRACK

West
Allis

PARCEL 2

IMPROVEMENT
CO'S SUBD.
— NO. 4

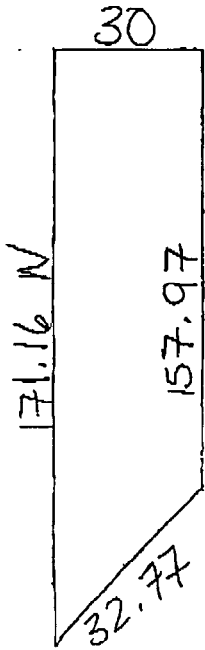
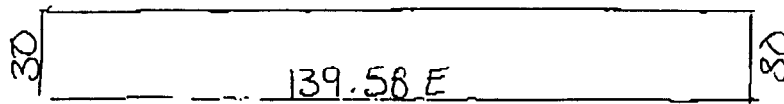
ENDS

ATLANTA

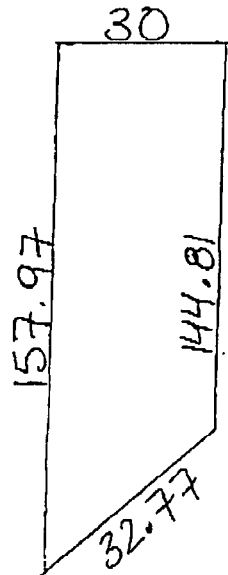
KL 99

4

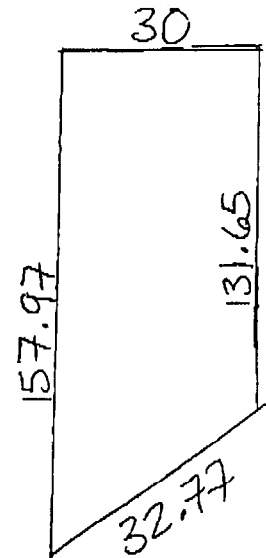
Lot 18 >



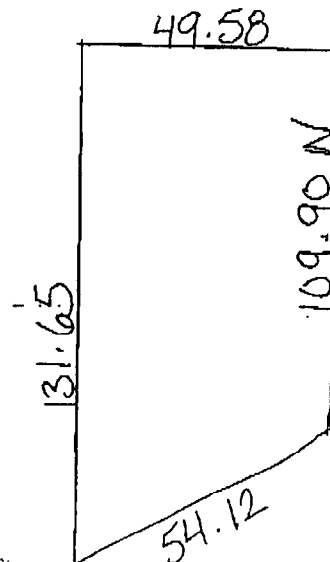
Lot 19



Lot 20



Lot 21



Lot 22

TABLE
GROUNDWATER SAMPLING RESULTS
PRESSED STEEL TANK, INC.
WEST ALLIS, WISCONSIN

ANALYTE (ppb)	PAL	ES	MW-1										MW-1P								MW-1C							
			B 05/01/90	B 06/01/91	B 11/01/92	B 11/05/93	B 01/10/97	D 03/20/98	A 10/21/98	A 04/13/99	A 04/30/99	B 01/01/93	B 10/21/93	B 10/20/97	D 03/20/98	A 10/27/98	A 04/14/99	B 12/01/92	B 10/21/93	B 01/10/97	D 01/20/98	A 10/27/98	A 04/13/99	A 04/30/99				
GRO	-	-	-	-	100	140	1,820	1,800	-	-	-	ND	ND	<100	<50	-	-	1,700	1,600	860	<50	-	-	-				
Dissolved Oxygen (ppm)	-	-	-	-	-	-	-	-	4.3	0.2	-	-	-	-	-	2.8	4.6	-	-	-	-	8.1	1.0	-				
N (nitrate+nitrite) (ppm)	2	10	-	-	-	-	-	-	0.058	0.082	-	-	-	-	-	-	-	-	-	-	-	0.041	0.610	-				
Sulfate (ppm)	250	125	-	-	-	-	-	-	7.5	7.9	-	-	-	-	-	-	-	-	-	-	-	17	61	-				
Iron (dissolved) (ppm)	0.30	0.15	-	-	-	-	-	-	23	6	-	-	-	-	-	-	-	-	-	-	-	14	1.2	-				
Methane (ppm)	-	-	-	-	-	-	-	-	0.860	0.870	-	-	-	-	-	-	-	-	-	-	-	1.2	0.250	-				
Benzene	0.5	8.0	ND	ND	ND	1.5	3.0	30	6.7	7.5	7.0	ND	ND	<5	<10	<32	<32	120	160	154	6.3	350	27	22				
Bromodichloromethane	36	179	91	ND	ND	-	<1.0	<20	<3.8	-	<1.0	ND	-	<1.0	<25	<38	<38	ND	-	<1.0	<25	<3.8	-	<25				
n-Butylbenzene	-	-	ND	ND	ND	-	<1.0	<44	<2.3	-	<1.0	ND	-	<1.0	<25	<23	<23	ND	-	<1.0	<25	<2.3	-	<25				
Chloroform	0.6	6.0	ND	ND	ND	-	<5	0.96	<4	-	<1.0	ND	-	<5	<25	<4	<4	36	-	5.0	0.55	<4	-	<25				
1,1-Dichloroethane	85	850	ND	ND	ND	-	<1.0	5.1	1.5	-	<1.0	ND	-	<1.0	<25	<34	<34	ND	-	4.0	<25	<3.4	-	<25				
1,2-Dichloroethane	0.05	5	ND	ND	ND	-	<5	<20	<3.8	-	<1.0	ND	-	<5	<25	<36	<36	ND	-	<5	<25	<3.6	-	<25				
1,1-Dichloroethene	0.7	7	ND	ND	ND	-	<5	4.3	<3.9	-	<1.0	ND	-	<5	<25	<39	<39	ND	-	<5	<25	<3.5	-	<25				
cis-1,2-Dichloroethane	7	70	ND	280	260	330	<5	180	5.5	-	52	ND	-	<5	<25	<32	<32	460	740	292	7.8	220	-	15				
trans-1,2-Dichloroethene	20	190	ND	8	10	18	<5	11	1.4	-	2.7	ND	-	<5	<25	<38	<38	11	30	16	0.56	12	-	0.80				
Ethylbenzene	140	700	ND	ND	ND	1.3	2.0	11	260	170	130	ND	ND	<1.0	<25	<34	<34	250	240	198	1.1	500	55	40				
Isopropylbenzene	-	-	ND	ND	ND	-	<1.0	<36	<3.4	-	<1.0	ND	-	<1.0	<25	<34	<34	ND	-	6.0	<25	7.5	-	1.1				
MTBE	12	60	-	-	ND	ND	-	<14	<3.1	<3.1	<1.0	ND	ND	-	<25	<31	<31	ND	ND	-	<25	<3.1	<3.1	<25				
Methylene Chloride	15	150	190	ND	ND	-	<5	<87	<2.9	-	<1.0	ND	-	<5	.87(LAB)	<29	<29	ND	-	<5	.74(LAB)	<2.9	-	<25				
Naphthalene	8	40	ND	ND	ND	-	<1.0	1.3	<8.8	-	2.7	ND	-	<1.0	<10	1	<88	20	11	<1.0	<10	<8.8	-	<10				
Toluene	88.6	343	ND	ND	ND	1.3	1.0	35	10	5	7.5	ND	ND	<1.0	<10	<35	<35	110	72	40	1.2	78	9	7.0				
Trichloroethane	0.5	5	1,300	60	96	120	60	6.3	<4.8	-	4.7	ND	-	<5	<25	<48	<48	560	380	121	6.8	68	-	6.0				
1,2,4-Trimethylbenzene	-	-	ND	ND	ND	ND	4	19	17	12	9.3	ND	ND	<1.0	<10	0.76	<35	30	17	4.0	0.53	3.9	3.6	4.8				
1,3,5-Trimethylbenzene	-	-	ND	ND	ND	ND	4	18	<8.4	3.4	2.2	ND	ND	<1.0	<10	<64	<64	12	5	2.0	<10	<8.4	<0.64	0.25				
1,2,4-TMB + 1,3,5-TMB	96	480	-	-	-	-	8	37	17	15	12	-	-	<2	1	<99	<99	42	22	6	0.53	3.9	3.6	4.8				
Vinyl Chloride	0.02	0.2	ND	20	120	150	440	680	270	-	160	ND	-	<2	<25	<15	<15	810	870	<2	8.5	710	-	50				
Xylenes, Total	124	620	ND	ND	ND	ND	238	1,700	510	130	240	ND	ND	<1.0	<25	<98	<98	310	600	72	0.54	77	13	8.7				

5 Contaminant level exceeds WDNR Preventive Action Limit (PAL).

50 Contaminant level exceeds WDNR Enforcement Standard (ES).

- Currently no established PAL or ES

.75(LAB) Laboratory contaminant

B, D, A Sampling dates Before remediation, During remediation and After remediation.

TABLE
GROUNDWATER SAMPLING RESULTS
PRESSED STEEL TANK, INC.
WEST ALLIS, WISCONSIN

ANALYTE (ppb)	PAL	ES	MW-2/RW-1																MW-3								MW-4							
			B	B	B	B	B	D	A	A	A	B	B	B	B	B	D	A	A	B	B	B	B	D	A	A								
			05/01/90	06/01/91	11/01/92	10/27/93	03/10/97	03/13/98	10/27/98	04/13/99	04/30/99	05/01/90	06/01/91	11/01/92	10/27/93	03/10/97	03/20/98	10/27/98	04/13/99	05/01/90	06/01/91	11/01/92	10/27/93	03/10/97	03/20/98	10/27/98	04/13/99							
GRO	-	-	-	-	53,000	36,000	23,500	140	-	2.4	0.0	-	-	-	ND	ND	<100	<50	-	-	-	-	ND	ND	<100	<50	-	-						
Dissolved Oxygen (ppm)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
N (nitrate-nitrite) (ppm)	<u>2</u>	10	-	-	-	-	-	-	0.038	0.071	-	-	-	-	-	-	-	-	2.2	2.1	-	-	-	-	-	-	1.8	-						
Sulfate (ppm)	<u>250</u>	125	-	-	-	-	-	-	0.26	8.3	-	-	-	-	-	-	-	-	2.1	1.8	-	-	-	-	-	-	-	-						
Iron (dissolved) (ppm)	<u>0.30</u>	0.15	-	-	-	-	-	-	17	2.7	-	-	-	-	-	-	-	-	57	66	-	-	-	-	-	-	-	-						
Methane (ppm)	-	-	-	-	-	-	-	-	10	2.8	-	-	-	-	-	-	-	-	<0.14	<130	-	-	-	-	-	-	-	-						
Benzene	<u>0.5</u>	8.0	ND	ND	ND	15	<5.0	<31	<6.4	<u>3.8</u>	<8.0	ND	ND	ND	ND	<5	<10	<32	<0.32	-	-	-	-	-	-	-	-	-						
Bromodichloromethane	<u>36</u>	179	ND	ND	ND	-	<10.0	<32	<7.8	-	<20	ND	ND	ND	ND	<1.0	<25	<38	<0.32	ND	ND	ND	ND	<5	<10	<32	<32							
n-Butylbenzene	-	-	ND	ND	ND	180	<10.0	<44	66	-	<20	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
Chloroform	<u>0.6</u>	6.0	ND	ND	ND	-	<5.0	0.56	<8	-	<20	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
1,1-Dichloroethane	<u>85</u>	850	ND	ND	ND	-	<10.0	<35	<6.8	-	<20	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
1,2-Dichloroethane	<u>0.05</u>	5	ND	ND	ND	-	<5.0	<20	<7.2	-	<20	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
1,1-Dichloroethene	<u>0.7</u>	7	ND	ND	ND	-	<5.0	<73	<7.8	-	<20	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
cis-1,2-Dichloroethane	<u>7</u>	70	ND	ND	ND	-	<5.0	<23	<6.4	-	<20	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
trans-1,2-Dichloroethane	<u>20</u>	100	ND	ND	ND	-	<5.0	<39	<7.6	-	<20	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
Ethylbenzene	<u>140</u>	700	1,000	3,700	7,200	5,500	4,990	10.0	1,500	880	1,600	94	67	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
Isopropylbenzene	-	-	ND	ND	110	-	110	0.42	30	-	34	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
MTBE	<u>12</u>	60	-	-	ND	ND	-	<14	<6.2	<6.2	<20	-	-	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
Methylene Chloride	<u>15</u>	150	ND	ND	ND	-	<5.0	<87	<5.8	-	<20	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
Naphthalene	<u>8</u>	40	ND	ND	1,400	770	530	3.0	150	-	360	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
Toluene	<u>68.6</u>	343	ND	ND	2,800	710	270	1.3	220	310	690	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
Trichloroethane	<u>0.5</u>	5	ND	ND	ND	-	<5.0	<u>0.85</u>	<10	-	<20	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
1,2,4-Trimethylbenzene	-	-	ND	ND	810	850	720	5	240	180	330	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
1,3,5-Trimethylbenzene	-	-	ND	ND	440	190	140	1.5	52	19	45	ND	ND	ND	ND	<1.0	<25	<38	-	ND	ND	ND	ND	<1.0	<25	<38	<38							
1,2,4-TMB + 1,3,5-TMB	<u>96</u>	480	-	-	1,250	1,040	860	7	292	199	375	-	-	-	-	<2	<2	1	<99	-	-	-	-	<2	<2	0.77	<99							
Vinyl Chloride	<u>0.02</u>	0.2	ND	ND	ND	-	<2.0	<46	<3	-	<20	ND	ND	ND	ND	<2	<2	1	<99	-	-	-	-	<2	<2	0.77	<99							
Xylenes, Total	<u>124</u>	620	4,400	15,000	25,000	22,000	14,700	40	8,900	4,600	12,000	38	380	ND	ND	<1.0	<25	<38	<1	ND	4.7	ND	ND	<1.0	<25	<38	<38							
5 Contaminant level exceeds WDR Preventive Action Limit (PAL).																																		

5	Contaminant level exceeds WDNR Preventive Action Limit (PAL).
50	Contaminant level exceeds WDNR Enforcement Standard (ES).
.	Currently no established PAL or ES
.75 (LAB)	Laboratory contaminant
B, D, A	Sampling dates Before remediation, During remediation and After remediation.

TABLE
GROUNDWATER SAMPLING RESULTS
PRESSED STEEL TANK, INC.
WEST ALLIS, WISCONSIN

ANALYTE (ppb)	PAL	ES	MW-5				MW-6				MW-7				MW-8		MW-9		MW-10			
			B 05/01/90	B 06/01/91	B 11/01/92	B 10/27/93	B 05/01/90	B 06/01/91	B 11/01/92	B 10/27/93	B 12/01/92	B 10/27/93	B 03/10/97	D 03/20/98	A 10/27/98	A 04/13/99	B 01/11/93	B 10/27/93	B 01/01/93	B 10/28/93	B 11/01/92	B 10/27/93
GPO	-	-	*	*	ND	ND	*	*	ND	ND	ND	ND	<100	<50	*	*	ND	ND	ND	ND	ND	ND
Dissolved Oxygen (ppm)	-	-	*	*	*	*	*	*	*	*	*	*	*	*	14.0	5.9	*	*	*	*	*	*
N (nitrate+nitrite) (ppm)	2	10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sulfate (ppm)	250	125	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Iron (dissolved) (ppm)	0.30	0.15	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Methane (ppm)	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Benzene	0.5	5.0	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<5	<10	<32	<32	ND	ND	ND	ND	ND	ND
Bromodichloromethane	36	179	ND	ND	ND	*	ND	ND	ND	*	ND	*	<1.0	<25	<38	<38	*	*	ND	*	ND	*
n-Butylbenzene	-	-	ND	ND	ND	*	ND	ND	ND	*	ND	*	<1.0	<25	<23	<23	*	*	ND	*	ND	*
Chloroform	0.6	6.0	ND	ND	ND	*	ND	ND	ND	*	ND	*	<5	<25	<4	<4	*	*	ND	*	ND	*
1,1-Dichloroethane	85	850	ND	ND	2.9	2.0	ND	ND	ND	*	ND	*	<1.0	<25	<34	<34	*	*	ND	*	ND	*
1,2-Dichloroethane	0.05	5	ND	ND	ND	*	ND	ND	ND	*	ND	*	<5	<25	<36	<36	*	*	ND	*	ND	*
1,1-Dichloroethene	0.7	7	ND	ND	1.3	ND	ND	ND	ND	*	ND	*	<5	<25	<39	<39	*	*	ND	*	ND	*
cis-1,2-Dichloroethene	7	70	ND	ND	8.4	9.1	ND	ND	ND	*	ND	*	<5	<25	<32	<32	*	*	ND	*	ND	*
trans-1,2-Dichloroethene	20	100	ND	ND	1.9	ND	ND	ND	ND	*	ND	*	<5	<25	<38	<38	*	*	ND	*	ND	*
Ethylbenzene	140	700	ND	ND	ND	ND	ND	5.7	ND	ND	ND	ND	<1.0	<25	<34	<34	ND	ND	ND	ND	ND	ND
Isopropylbenzene	-	-	ND	ND	ND	*	ND	ND	ND	*	ND	*	<1.0	<25	<34	<34	*	*	ND	*	ND	*
MTBE	12	60	*	*	*	ND	*	*	*	ND	*	ND	*	<25	<31	<31	ND	ND	*	ND	*	ND
Methylene Chloride	15	150	ND	40	ND	*	ND	ND	ND	*	ND	*	<5	.59(LAB)	<29	<29	*	*	ND	*	ND	*
Naphthalene	8	40	ND	ND	ND	*	ND	ND	ND	*	2.4	*	<1.0	<10	<88	<88	*	*	ND	*	ND	*
Toluene	68.6	343	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<1.0	<10	<35	<35	ND	ND	ND	ND	1.2	ND
Trichloroethene	0.5	5	ND	23	56	34	ND	ND	ND	*	ND	ND	<5	<25	<48	<48	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<1.0	<10	0.77	<35	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<1.0	<10	<64	<64	ND	ND	ND	ND	ND	ND
1,2,4-TMB + 1,3,5-TMB	96	480	*	*	*	*	*	*	*	*	*	*	<2	<2	0.77	<99	*	*	ND	*	ND	*
Vinyl Chloride	0.02	0.2	ND	ND	26	*	ND	ND	ND	*	ND	*	<2	<25	<15	<15	*	*	ND	*	ND	*
Xylenes, Total	124	620	ND	ND	ND	ND	ND	42	ND	ND	ND	ND	<1.0	<25	<98	<98	ND	ND	ND	ND	ND	ND

5 Contaminant level exceeds WQNR Preventive Action Limit (PAL).

80 Contaminant level exceeds WQNR Enforcement Standard (ES).

- Currently no established PAL or ES

.75(LAB) Laboratory contaminant

B, D, A Sampling dates Before remediation, During remediation and After remediation.

SOIL SAMPLE LABORATORY RESULTS

JUNE 22, 1994






PRESSED STEEL TANK, INC.

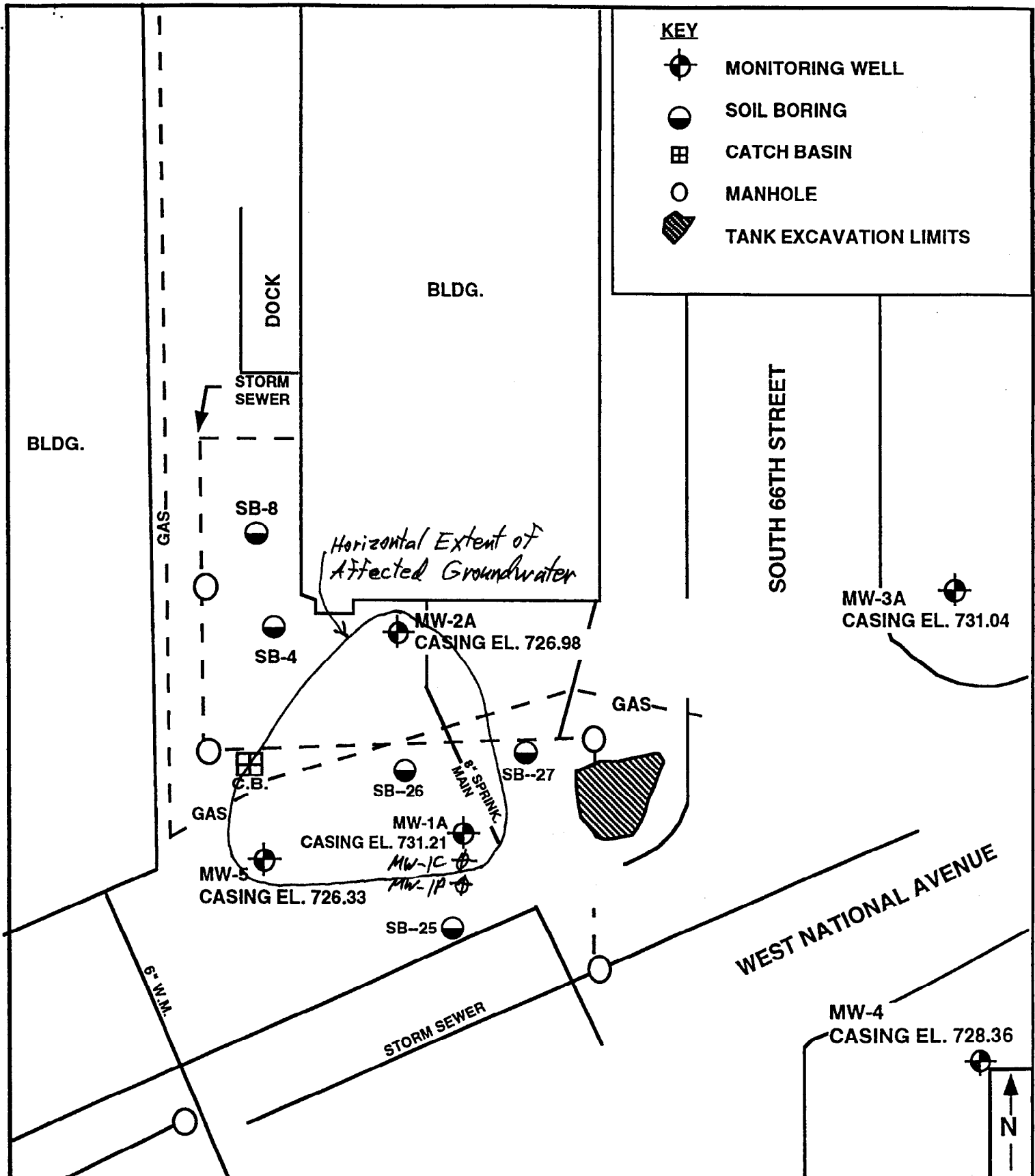
WEST ALLIS, WISCONSIN

ANALYTE	BORING	SB-25	SB-25	SB-25	SB-26	SB-26	SB-26	SB-27	SB-27	SB-27
	DEPTH	(5-7)	(25-27)	(33-35)	(7-9)	(17-19)	(33-35)	(5-7)	(25-27)	(31-33)
Bromobenzene		500	<1.2	<1.3	<100	<100	<100	<100	<100	<100
Bromomethane		<100	<1.2	<1.3	5,500	4,500	<100	3,100	<100	<100
n-Butylbenzene		1,300	1.6	<1.3	<100	<100	<100	<100	<100	<100
sec-Butylbenzene		100	<1.2	<1.3	<100	<100	<100	<100	<100	<100
Chloromethane		4,000	1.3	<1.3	3,200	3,100	2,200	1,800	1,700	1,700
1,4-Dichlorobenzene		500	<1.2	<1.3	200	<100	<100	<100	<100	<100
1,2-Dichlorobenzene		<100	<1.2	<1.3	<100	<100	<100	<100	<100	<100
Ethylbenzene		400	1.8	<1.3	1,700	<100	<100	<100	<100	<100
MTBE		<100	2.6	<1.3	<100	<100	<100	<100	<100	<100
Napthalene		500	1.3	<1.3	<100	<100	<100	<100	<100	<100
Toluene		<100	<1.2	<1.3	<100	<100	<100	<100	<100	<100
Trichloroethene		<100	<1.2	<1.3	200	1,600	<100	<100	<100	<100
1,2,4-Trichlorobenzene		200	<1.2	<1.3	<100	<100	<100	<100	<100	<100
1,2,4-Trimethylbenzene		2,300	3.9	<1.3	200	<100	<100	<100	<100	<100
Xylenes, Total		2,300	6.3	<1.3	5,600	<100	<100	<100	<100	<100

Compound levels are reported in parts per billion.

KEY

-  MONITORING WELL
-  SOIL BORING
-  CATCH BASIN
-  MANHOLE
-  TANK EXCAVATION LIMITS



**SOIL BORING
LOCATION MAP**

**PRESSED STEEL
1445 SOUTH 66TH STREET
WEST ALLIS, WISCONSIN**

SCALE: 1" = 25'

DATE: 9-9-94

PROJECT MGR: GBP

DRAWN BY: TMW

JOB NUMBER: 908519

REVISION DATE:



**GRAEF
ANHALT
SCHLOEMER**
and Associates Inc.

ENGINEERS & SCIENTISTS

KEY



MONITORING WELL



SOIL BORING



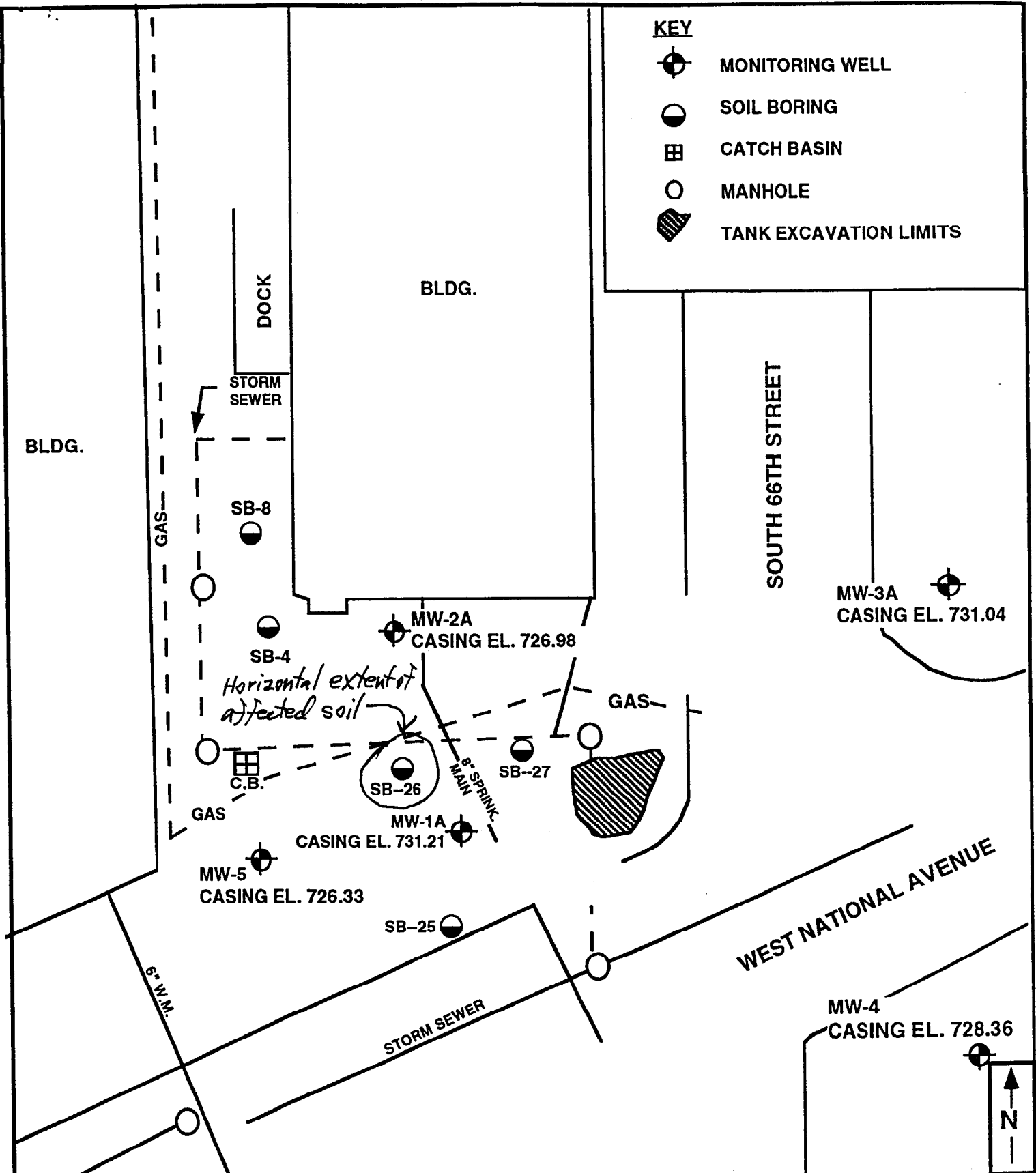
CATCH BASIN



MANHOLE



TANK EXCAVATION LIMITS



**SOIL BORING
LOCATION MAP**

**PRESSED STEEL
1445 SOUTH 66TH STREET
WEST ALLIS, WISCONSIN**

SCALE: 1" = 25'

DATE: 9-9-94

PROJECT MGR: GBP

DRAWN BY: TMW

JOB NUMBER: 908519

REVISION DATE:



**GRAEF
ANHALT
SCHLOEMER**
and Associates Inc.

ENGINEERS & SCIENTISTS



FIELD WATER QUALITY SAMPLING AND ANALYSIS LOG

PAGE 1 OF 2

PROJECT: Pressed Steel Tank
 PROJECT NO.: 908519
 LOCATION: West Allis, WI.
 LABORATORY: US Oil
 DATE SENT: 04/16/1999

INSTRUMENT IDENTIFICATION:
 TEMPERATURE: KIT #1
 CONDUCTIVITY: KIT #1
 pH: KIT #1
 PUMP: ES-60 used
only on MW-2

SAMPLE LOCATION	MW-1A	MW-1C	MW-1P	MW-2	MW-3A
TYPE	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater
DATE/TIME	04/13/1999 17:25	04/13/1999 16:15	04/14/1999 8:30	04/14/1999 9:30	04/13/1999 12:40
WELL DEPTH (FT.)	25.00	15.62	47.50	26.61	17.73
DEPTH TO GW (FT.)	3.64	7.20	21.12	2.78	5.69
WATER COLUMN (FT.)	21.46	8.42	26.38	23.73	12.04
WELL VOLUME (GAL)	3.44	1.35	4.22	34.80	1.93
CALC. PURGE VOL. (GAL)	13.76	5.40	16.88	140.00	7.72
ACT. VOL. PURGED (GAL)	4.5	5.0	3.0	25.0	5.0
MP ELEV. (FT. MSL)	not surveyed	730.97	731.06	not surveyed	731.04
GW ELEV. (FT. MSL)	na	723.77	709.93	na	725.35
SAMPLING DEVICE	peristaltic pump	peristaltic pump	peristaltic pump	peristaltic pump	peristaltic pump
TEMPERATURE (°C)	12.1	10.1	13.2	14.4	11.7
CONDUCTIVITY (µS/cm)			1326		
(mS/cm)	7.50	4.80		9.61	2.93
pH	7.27	7.38	7.89	7.46	7.82
DISSOLVED OXYGEN (ppm) at (°C)	0.2 @ 9.5	1.0 @ 8.7	4.6 @ 12.8	0.0 @ 11.8	2.1 @ 9.7
REDOX (mV)	-15.3	-21.4	-50.6	-25.5	-35.2
COLOR	colorless	colorless	colorless	colorless	colorless
ODOR	none	none	none	none	none
CLARITY	clear	clear	clear	clear	clear
SAMPLING PARAMETERS	NO. OF CONTAINERS: CONTAINER TYPE: VOA PLASTIC W/ HCl PRESERVATIVE: VOA, FILTERED OR UNFILTERED				
VOC's	3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice
Sulfate	250 ml plastic, no treatment, ice	250 ml plastic, no treatment, ice		250 ml plastic, no treatment, ice	250 ml plastic, no treatment, ice
Dissolved Iron	500 ml plastic, HNO ₃ , field filtered, ice	500 ml plastic, HNO ₃ , field filtered, ice		500 ml plastic, HNO ₃ , field filtered, ice	500 ml plastic, HNO ₃ , field filtered, ice
Nitrate & Nitrite	250 ml plastic, H ₂ SO ₄ , ice	250 ml plastic, H ₂ SO ₄ , ice		250 ml plastic, H ₂ SO ₄ , ice	250 ml plastic, H ₂ SO ₄ , ice
Methane	3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice		3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice
SAMPLED BY:	EGD	EGD	EGD	EGD	EGD
REMARKS:	Purge rate 480 ml/min, did not purge dry. Sample flow rate 100 ml/min.	Purge rate 480 ml/min. Sample flow rate 100 ml/min.	Purge rate 180 ml/min, did not purge dry. Sample flow rate 100 ml/min.	Pump 25 gallons from the well, then collect a grab sample. Sample flow rate 100 ml/min.	Purge rate 490 ml/min. Sample flow rate 100 ml/min.



FIELD WATER QUALITY SAMPLING AND ANALYSIS LOG

PAGE 1 OF 2

PROJECT: Pressed Steel Tank
 PROJECT NO.: 900519
 LOCATION: West Als, WI.
 LABORATORY: US OII
 DATE SENT: 04/15/1999

INSTRUMENT IDENTIFICATION:
 TEMPERATURE: KIT #1
 CONDUCTIVITY: KIT #1
 pH: KIT #1
 PUMP: ES-60 used
only on MW-2

SAMPLE LOCATION	MW-4	MW-7			
TYPE	Groundwater	Groundwater			
DATE/TIME	04/13/1999 13:50	04/13/1999 16:00			
WELL DEPTH (FT.)	18.77	13.03			
DEPTH TO GW (FT.)	3.83	6.26			
WATER COLUMN (FT.)	15.94	6.77			
WELL VOLUME (GAL)	2.56	1.09			
CALC. PURGE VOL. (GAL)	10.24	4.36			
ACT. VOL. PURGED (GAL.)	7.0	4.0			
MP ELEV. (FT. MSL)	728.36	726.97			
GW ELEV. (FT. MSL)	724.53	719.71			
SAMPLING DEVICE	peristaltic pump	peristaltic pump			
TEMPERATURE (°C)	11.5	10.6			
CONDUCTIVITY (µS/cm)					
(mS/cm)	6.75	12.50			
pH	7.12	7.12			
DISSOLVED OXYGEN (ppm)	3.5 @ 10.0	5.9 @ 9.2			
REDOX (mV)	-6.8	-6.4			
COLOR	colorless	colorless			
ODOR	none	none			
CLARITY	clear	clear			
SAMPLING PARAMETERS:	NOVOP CONTAINERS, CONTAINERS TYPE: VOA, PERSYST, AMERPH, PRESERVATIVE TYPE: FILTERED OR UNFILTERED				
VOC's	3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice			
SAMPLED BY:	EGD	EGD			
REMARKS:	Purge rate 480 ml/min, did not purge dry. Sample flow rate 100 ml/min.	Purge rate 490 ml/min. Sample flow rate 100 ml/min.			



FIELD WATER QUALITY SAMPLING AND ANALYSIS LOG

PAGE 1 OF 2

PROJECT: Pressed Steel Tank
 PROJECT NO.: 908519
 LOCATION: West Allis, WI.
 LABORATORY: US Oil
 DATE SENT: 10/29/1998

INSTRUMENT IDENTIFICATION:
 TEMPERATURE: KIT #1
 CONDUCTIVITY: KIT #1
 pH: KIT #1
 PUMP: Peristaltic

SAMPLE LOCATION	MW-1A	MW-1C	MW-1P	MW-2	MW-3A
TYPE	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater
DATE/TIME	10/28/1998 8:40	10/27/1998 17:00	10/27/1999 16:15	10/27/1998 14:40	10/27/1998 13:45
WELL DEPTH (FT.)	25.00	15.87	47.50	28.51	17.73
DEPTH TO GW (FT.)	4.10	8.03	21.36	2.97	6.60
WATER COLUMN (FT.)	20.90	7.59	26.14	23.54	11.10
WELL VOLUME (GAL.)	3.35	1.22	4.18	34.60	1.78
GALO. PURGE VOL. (GAL.)	13.40	4.88	16.80	139.00	7.12
ACT. VOL. PURGED (GAL.)	2.5	3.0	3.5	4.5	4.0
MP ELEV. (FT. MSL)	not surveyed	730.87	731.05	not surveyed	731.04
GW ELEV. (FT. MSL)	na	722.94	709.69	na	724.41
SAMPLING DEVICE	peristaltic pump	peristaltic pump	peristaltic pump	peristaltic pump	peristaltic pump
TEMPERATURE (°C)	15.2	17.7	14.4	19.5	17.2
CONDUCTIVITY (µS/cm)	1372	1823.0	243	1003	571
(mS/cm)					
pH	7.18	6.89	7.40	7.47	7.42
DISSOLVED OXYGEN (ppm) at (°C)	4.3 @ 14.8	6.1 @ 17.6	2.8 @ 14.4	2.4 @ 18.6	2.2 @ 18.1
REDOX (mV)	-11.0	6.2	30.7	-27.1	-24.2
COLOR	colorless	colorless	colorless	colorless	colorless
ODOR	none	slight petroleum	none	slight petroleum	none
CLARITY	clear	clear	clear	clear	clear
SAMPLING PARAMETERS	VOC'S CONTAINERS: CONTAINER TYPE: VOC PLASTIC BOTTLES PHYSICAL STATE: LIQUID, SOLID, GASEOUS, UNKNOWN PRESERVATION: NONE, REFRIGERATED, COOL, HEATED, OTHER				
VOC's	3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice
Sulfate	250 ml plastic, no treatment, ice	250 ml plastic, no treatment, ice		250 ml plastic, no treatment, ice	250 ml plastic, no treatment, ice
Dissolved Iron	500 ml plastic, HNO ₃ , field filtered, ice	500 ml plastic, HNO ₃ , field filtered, ice		500 ml plastic, HNO ₃ , field filtered, ice	500 ml plastic, HNO ₃ , field filtered, ice
Nitrate & Nitrite	250 ml plastic, H ₂ SO ₄ , ice	250 ml plastic, H ₂ SO ₄ , ice		250 ml plastic, H ₂ SO ₄ , ice	250 ml plastic, H ₂ SO ₄ , ice
Methane	3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice		3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice
SAMPLED BY:	EGD	EGD	EGD	EGD	EGD
REMARKS:	Purge rate 300 ml/min. did not purge dry. Sample flow rate 100 ml/min.	Purge rate 500 ml/min. Sample flow rate 100 ml/min.	Purge rate 300 ml/min. did not purge dry. Sample flow rate 100 ml/min.	Purge rate 500 ml/min. Sample flow rate 100 ml/min.	Purge rate 500 ml/min. Sample flow rate 100 ml/min.



FIELD WATER QUALITY SAMPLING AND ANALYSIS LOG

PAGE 1 OF 2

PROJECT: Pressed Steel Tank
 PROJECT NO.: 900519
 LOCATION: West Allis, WI.
 LABORATORY: US Oil
 DATE SENT: 10/29/1998

INSTRUMENT IDENTIFICATION:
 TEMPERATURE: KIT #1
 CONDUCTIVITY: KIT #1
 pH: KIT #1
 PUMP: peristaltic

SAMPLE LOCATION	MW-4	MW-7			
TYPE	Groundwater	Groundwater			
DATE/TIME	10/27/1998 11:35	10/27/1998 12:40			
WELL DEPTH (FT.)	19.77	13.03			
DEPTH TO GW (FT.)	6.52	6.22			
WATER COLUMN (FT.)	13.25	6.81			
WELL VOLUME (GAL)	2.12	1.09			
CALC. PURGE VOL. (GAL)	8.48	4.38			
ACT. VOL. PURGED (GAL)	8.5	8.5			
MP ELEV. (FT. MSL)	728.36	725.97			
GW ELEV. (FT. MSL)	721.84	719.75			
SAMPLING DEVICE	peristaltic pump	peristaltic pump			
TEMPERATURE (°C)	17.5	18.5			
CONDUCTIVITY (µS/cm)	1882				
(mS/cm)		2.38			
pH	6.98	7.02			
DISSOLVED OXYGEN (ppm)	1.8 @ 18.2	14.0 @ 18.2			
REDOX (mV)	1.1	-1.7			
COLOR	colorless	colorless			
ODOR	none	none			
CLARITY	clear	clear			
SAMPLING PARAMETERS:	NO. OF CONTAINERS/CONTAINER TYPE, VOA, PLEAS, AND BTX PRESERVATIVE TYPE, FILTERED OR UNFILTERED				
VOC's	3-40 ml VOA, HCl, ice	3-40 ml VOA, HCl, ice			
SAMPLED BY:	EGD	EGD			
REMARKS :	Purge rate 500 ml/min, did not purge dry. Sample flow rate 100 ml/min.	Purge rate 400 ml/min. Sample flow rate 100 ml/min.			



**GRAEF
ANHALT
SCHLOEMER**
and Associates Inc.
ENGINEERS & SCIENTISTS

FIELD WATER QUALITY SAMPLING AND ANALYSIS LOG

PAGE 1 OF 2

PROJECT: **PRESSED STEEL TANK**
PROJECT NO.: **908519**
LOCATION: **1445 S. 66 th Street West Allis, WI.**
LABORATORY: **NET**
DATE SENT: **3/23/98**

INSTRUMENT IDENTIFICATION:
TEMPERATURE: **Kit # 2**
CONDUCTIVITY: **Kit # 2**
pH: **Kit # 2**
PUMP: **NA**

SAMPLE LOCATION	MW - 1 C	MW - 1 P	MW - 3 A	MW - 4	MW - 7
TYPE	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater
DATE/TIME	3/20/98, 11:45am	3/20/98, 11:45am	3/20/98, 10:30am	3/20/98, 10:35am	3/20/98, 11:10am
WELL DEPTH (FT.)	15.62	47.50	17.73	19.77	13.03
DEPTH TO GW (FT.)	6.90	21.48	5.97	4.22	6.13
WATER COLUMN (FT.)	8.72	26.02	11.76	15.55	6.90
WELL VOLUME (GAL)	1.39	4.16	1.88	2.48	1.11
CALC. PURGE VOL.(GAL)	5.58	16.65	7.50	9.95	4.40
ACT. VOL. PURGED(GAL)	5.60	8.00	6.50	10.00	4.5
MP ELEV. (FT. MSL)	730.97	731.05	731.04	728.36	725.97
GW ELEV. (FT. MSL)	724.07	709.57	725.07	724.18	719.06
SAMPLING DEVICE	Disposable Bailer	Disposable Bailer	Disposable Bailer	Disposable Bailer	Disposable Bailer
TEMPERATURE (°C)	6.30	11.50	9.80	10.80	9.00
CONDUCTIVITY (uS/cm)		1105.00			
(mS/cm)	4.01		2.64	9.12	11.07
pH	7.38	7.53	7.25	6.80	6.73
DISSOLVED OXYGEN (ppm)	—	—	—	—	—
COLOR	Light Gray	Colorless	Light Gray	Light Brown	Light Brown
ODOR	None noticed	None noticed	None noticed	None noticed	None noticed
CLARITY	Slightly Cloudy	Slightly Cloudy	Slightly Cloudy	Cloudy	Slightly Cloudy
SAMPLING PARAMETERS	NO. OF CONTAINERS & CONTAINER TYPE: VOA PLASTIC AMB ETL PRESERVATIVE TYPE: FILTERED OR UNFILTERED				
GRO & VOC	(3) 40-ml. VOA Vials, with HCL, stored on ice.	(3) 40-ml. VOA Vials, with HCL, stored on ice.	(3) 40-ml. VOA Vials, with HCL, stored on ice.	(3) 40-ml. VOA Vials, with HCL, stored on ice.	(3) 40-ml. VOA Vials, with HCL, stored on ice.
SAMPLED BY:	EGD	RJG	EGD	RJG	EGD
REMARKS :	Good recharge.	Purged dry after 8-gallons, let recharge a while & sampled.	Purged dry after 6.5-gallons, let recharge a while & sampled.	Bails down but not dry.	Purged dry after 4.5-gallons, let recharge awhile & sampled.



**GRAEF
ANHALT
SCHLOEMER**
and Associates Inc.
ENGINEERS & SCIENTISTS

FIELD WATER QUALITY SAMPLING AND ANALYSIS LOG

PAGE 1 OF 2

PROJECT: **PRESSED STEEL TANK**
PROJECT NO.: **908519**
LOCATION: **1445 S. 66 th Street West Allis, WI.**
LABORATORY: **Specialized Assays**
DATE SENT: **March 11, 1997**

INSTRUMENT IDENTIFICATION:
TEMPERATURE: **Kit # 2**
CONDUCTIVITY: **Kit # 2**
pH: **Kit # 2**
PUMP: **Peristaltic pump on
MW-1A only**

SAMPLE LOCATION	MW - 1 A	MW - 1 C	MW - 1 P	RW - 1	MW - 3 A
TYPE	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater
DATE/TIME	3/10/97, 2:57pm	3/10/97, 1:22pm	3/10/97, 1:28pm	3/10/97, 11:55pm	3/10/97, 12:32pm
WELL DEPTH (FT.)		15.82	47.50	26.51	17.73
DEPTH TO GW (FT.)	4.02	7.94	21.08	2.91	5.31
WATER COLUMN (FT.)	-4.02	7.68	26.42	23.60	12.42
WELL VOLUME. (GAL)		1.20	4.20		1.98
GALG. PURGE VOL.(GAL)	Grab sample	5.00	17.00		8.00
ACT. VOL. PURGED(GAL)	<0.25	5.00	Bailed dry 8-gallons	Purged 20-gal.	Bailed dry 6-gallons
MP ELEV. (FT. MSL)	Not Surveyed	730.97	731.05	Not Surveyed	731.04
GW ELEV. (FT. MSL)	#VALUE!	723.03	709.97	#VALUE!	725.73
SAMPLING DEVICE	Peristaltic Pump	Disposable Bailer	Disposable Bailer	Disposable Bailer	Disposable Bailer
TEMPERATURE (°C)	Not enough sample	10.60	14.00	10.40	9.00
CONDUCTIVITY (uS/cm) (mS/cm)	Not enough sample	9530.00	1310.00	11610.00	2180.00
pH	Not enough sample	6.99	7.67	7.56	7.69
DISSOLVED OXYGEN (ppm)					
COLOR	Not enough sample	Colorless	Colorless	Gray	Colorless
ODOR	Not enough sample	None noticed	None noticed	Solvent	None noticed
CLARITY	Not enough sample	Clear	Slightly Cloudy	Very Cloudy	Slightly Cloudy
SAMPLING PARAMETERS	NO. OF CONTAINERS & CONTAINER TYPE: VOA PLASTIC AND BTI PRESERVATIVE TYPE: FILTERED OR UNFILTERED				
GRO & VOC	(2) 40-ml. VOA Vials, with HCL, stored on ice.	(3) 40-ml. VOA Vials, with HCL, stored on ice.	(3) 40-ml. VOA Vials, with HCL, stored on ice.	(3) 40-ml. VOA Vials, with HCL, stored on ice.	(3) 40-ml. VOA Vials, with HCL, stored on ice.
SAMPLED BY:	RJG	RJG	BGV	RJG	RJG
REMARKS:	Well was converted for use with remediation system, was cut down and a 4" extension added to the 2" well. A pump installed in 4" extension. Bailer would not fit past pump, tried peristaltic pump, trouble getting grab sample.	Began to bail down after 3-gallons, purged 5-gallons total	Purged dry after 8-gallons, let recharge a while & sampled.	Purged 20-gallons and collected a grab sample.	Purged dry after 6.5-gallons, let recharge awhile & sampled.



**GRAEF
ANHALT
SCHLOEMER**
and Associates Inc.
ENGINEERS & SCIENTISTS

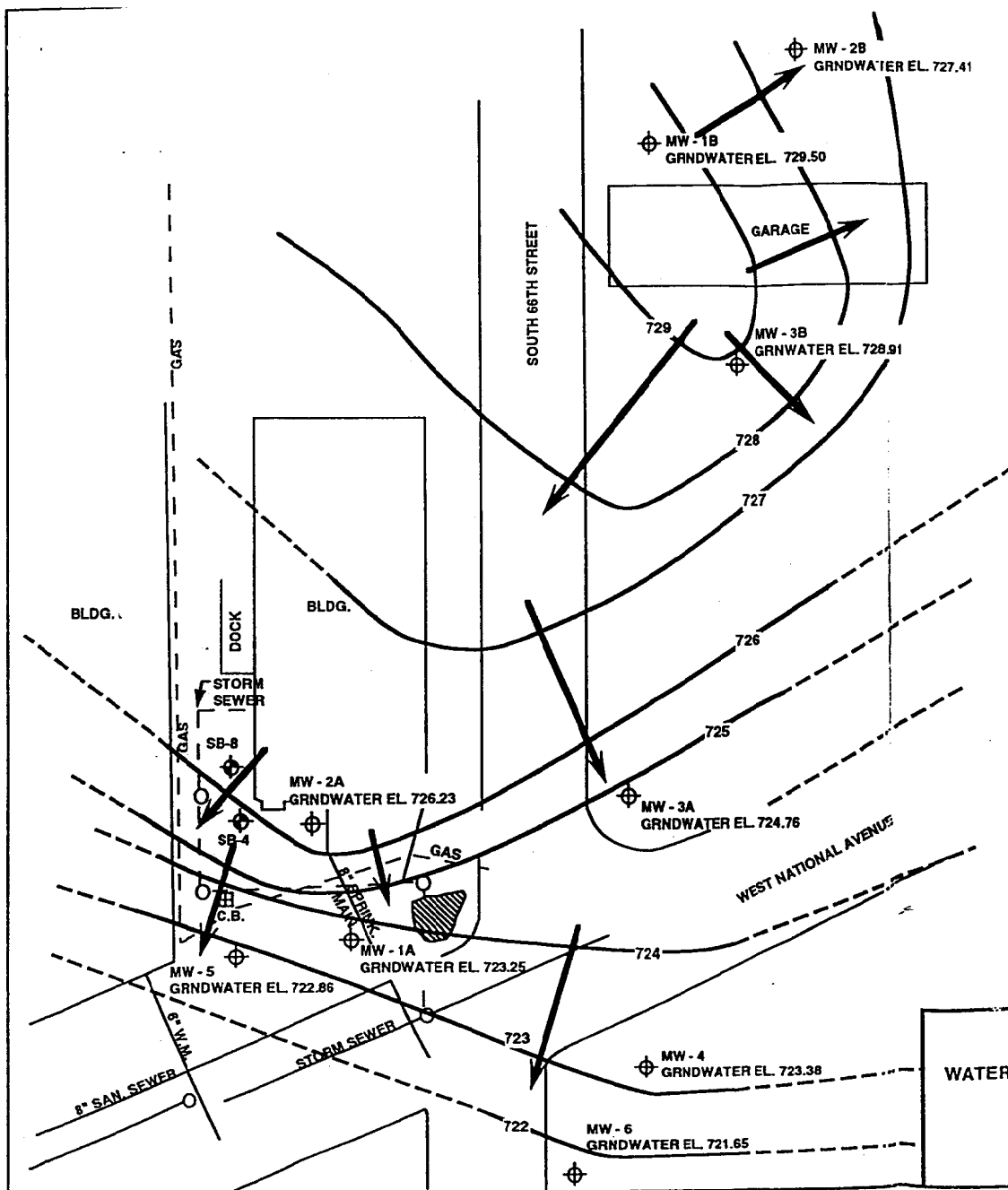
FIELD WATER QUALITY SAMPLING AND ANALYSIS LOG

PAGE 2 OF 2

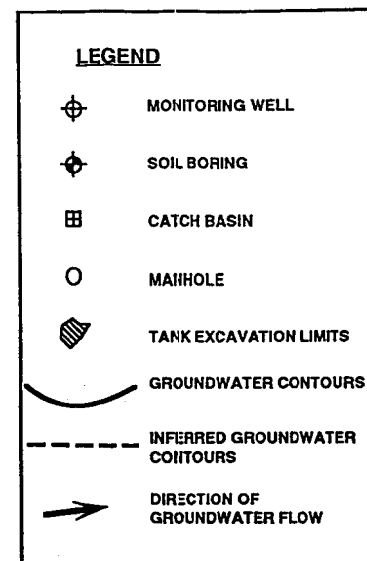
PROJECT: **PRESSED STEEL TANK**
PROJECT NO.: **908519**
LOCATION: **1445 S. 66 th Street West Allis, WI.**
LABORATORY: **Specialized Assays**
DATE SENT: **March 11, 1997**

INSTRUMENT IDENTIFICATION:
TEMPERATURE: **Kit # 2**
CONDUCTIVITY: **Kit # 2**
pH: **Kit # 2**
PUMP: **NA**

SAMPLE LOCATION	MW -4	MW - 7			
TYPE	Groundwater	Groundwater			
DATE/TIME	3/10/97, 12:15pm	3/10/97, 1:22pm			
WELL DEPTH (FT.)	19.77	13.03			
DEPTH TO GW (FT.)	4.18	8.91			
WATER COLUMN (FT.)	15.59	6.12	0.00	0.00	0.00
WELL VOLUME. (GAL)	2.50	0.97			
CALC. PURGE VOL.(GAL)	10.00	4.00			
ACT. VOL. PURGED(GAL)	10.00	4.00			
MP ELEV. (FT. MSL)	728.36	725.97			
GW ELEV. (FT. MSL)	724.18	719.06	0.00	0.00	0.00
SAMPLING DEVICE	Disposable Bailer	Disposable Bailer			
TEMPERATURE (°C)	9.00	8.90			
CONDUCTIVITY (uS/cm)	9100.00	11570.00			
(mS/cm)					
pH	6.95	6.99			
DISSOLVED OXYGEN (ppm)	---	---	---	---	---
COLOR	Light Brown	Colorless			
ODOR	None noticed	None noticed			
CLARITY	Slightly Cloudy	Slightly Cloudy			
SAMPLING PARAMETERS	NO. OF CONTAINERS & CONTAINER TYPE: VOA PLASTIC AND BTL PRESERVATIVE TYPE: FILTERED OR UNFILTERED				
GRO & VOC	(3) 40-ml. VOA Vials, with HCL, stored on ice.	(3) 40-ml. VOA Vials, with HCL, stored on ice.			
SAMPLED BY:	DGW	DGW			
REMARKS :	Purged 10-gallons & sampled.	Began to bail down after 2-gallons, Purged 4-gallons total & sampled.			



NOTE: MW-1B, MW-2B, AND MW-3B WERE INSTALLED DURING A SEPARATE UNDERGROUND TANK REMEDIAL INVESTIGATION. WATER TABLE ELEVATION DATA FROM THESE WELLS WERE COLLECTED AND USED TO AID IN DETERMINING GROUNDWATER FLOW DIRECTION.



NOTE: CONTOUR INTERVAL = 1 FT.

PIEZOMETRIC SURFACE OF
WATER TABLE WITH DIRECTION OF FLOW
SEPTEMBER 18, 1991
PRESSED STEEL
WEST ALLIS, WISCONSIN

SCALE:	1" = 40'
DATE:	9-30-91
PROJECT MGR:	GBP
DRAWN BY:	TMW
JOB NUMBER:	908518
REVISION DATE:	12-13-91

**GRAEF
ANHALT
SCHLOEMER**
and Associates Inc.
ENGINEERS AND ARCHITECTS

Date: March 4, 2003

Site Name: Pressed Steel Tank Co., Inc.

Site Address: 1445 South 66th Street, West Allis, WI

Responsible Party: Pressed Steel Tank Co., Inc.

Address: 1445 South 66th Street, West Allis, WI

I, the above named responsible party, certify that the attached legal description (s) is/are complete and accurate for all of the property(ies) within or partially within the contaminated site's boundaries that have groundwater contamination that exceeds ch. NR 140 enforcement standards at the time of this case closure request.

Signature 